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CONFIRMATION NO. 3875

<b>SERIAL NUMBER</b> 10/694,036	<b>FILING OR 371(c) DATE</b> 10/27/2003 <b>RULE</b>	<b>CLASS</b> 360	<b>GROUP ART UNIT</b> 2652	<b>ATTORNEY DOCKET NO.</b> HITG.033PA(0592)
<b>APPLICANTS</b> Hardayal Singh Gill, Palo Alto, CA;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 01/24/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 32
Verified and Acknowledged Examiner's Signature _____ Initials _____				<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> Chambliss, Bahner & Stophel, P.C. 1000 Tallan Building Two Union Square Chattanooga, TN 37402				
<b>TITLE</b> METHOD AND APPARATUS FOR PROVIDING A SPIN VALVE TRANSISTOR WITH DIFFERENTIAL DETECTION				
<b>FILING FEE RECEIVED</b> 1158	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	